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Petros Faloutsos, Michiel van de Panne, Demetri Terzopoulos

August 2001 **Proceedings of the 28th annual conference on Computer graphics and interactive techniques**

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An ambitious goal in the area of physics-based computer animation is the creation of virtual actors that autonomously synthesize realistic human motions and possess a broad repertoire of lifelike motor skills. To this end, the control of dynamic, anthropomorphic figures subject to gravity and contact forces remains a difficult open problem. We propose a framework for composing controllers in order to enhance the motor abilities of such figures. A key contribution of our composition framework ...

**Keywords:** character animation, computer animation, physics-based animation control, physics-based modeling

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Joyce Currie Little, Mary J. Granger, Roger Boyle, Jill Gerhardt-Powals, John Impagliazzo, Carol Janik, Norbert J. Kubilus, Susan K. Lippert, W. Michael McCracken, Grazyna Paliwoda, Piotr Soja

December 1999 **Working group reports from ITiCSE on Innovation and technology in computer science education**

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